

Application No. 10/708,205
Docket No. 137229
Amendment dated February 20, 2006
Reply to Office Action of November 18, 2005

Amendments to the Specification:

Please replace paragraph [0020] with the following amended paragraph:¹

Following heat treatment, the coatings 26 and 28 undergo primary aging to further bond the coatings 26 and 28 to the repair surfaces 18 and 20. The primary aging step is preferably performed at a temperature of about 2000°F to about 2100°F (about 1090°C to about 1150°C) for a duration of about one to about four hours. A secondary aging step is preferably performed at a temperature of about 1400°F (about 760°C) for about four hours if the material being repaired is René 77, René 41, or another alloy whose strength may diminish at the braze temperature.

¹ All references to pages and paragraphs in Applicant's electronically-filed application are those inserted by the USPTO authoring software.